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January 25, 1995

Michael W. Bennett Director Federal Regulatory Ex Parte

Mr. William F. Caton Acting Secretary Federal Communications Commission 1919 M Street, N.W. Room 222 Washington, DC 20554

Re: ET Docket No. 94-32

Dear Mr. Caton:

In accordance with Commission rules, please be advised that today Dave Wolter, Jeff Weber and the undersigned representing Southwestern Bell met with Jill Luckett of Commissioner Chong's office regarding the proceeding listed above. Attached is a handout provided in the meeting.

If you have any questions, please let me know.

Sincerely,

Attachihent

cc: Jill Luckett

1401 I Street, N.W. Suite 1100 Washington, DC 20005

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FCC Ex Parte Visit Docket 94-32

Wireless Local Loop Southwestern Bell



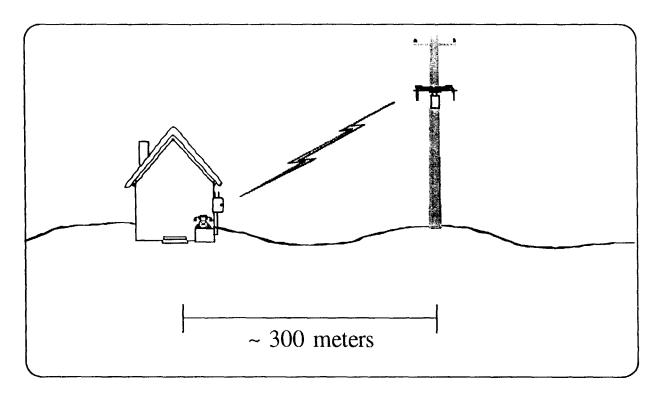
January 25, 1995



Southwestern Bell Technology Resources

FCC Ex Parte - ET docket 94-32

Wireless Local Loop



Wireline Voice Quality Wireline Service Quality



Southwestern Bell Technology Resources

Benefits of Wireless Local Loop

- Reduced capital requirement
- Minimizes stranded capital
- Addresses competition
- Reduced maintenance
- Rapid deployment
- Survivability and quick recovery
- Economically serve unserved and underserved areas



WLL is the Right Service

- The Commission should allocate the spectrum in question to specific services, not to general fixed and mobile
- The record supports the paired allocation of 2390-2400 MHz and 2300-2310 MHz for Wireless Local Loop
- Wireless Local Loop clearly provides a greater benefit to the public than any other suggestion for these spectrum bands



WLL is the Right Service

- These two bands are unique in that they are readily paired
- These spectrum bands are appropriate for wireless local loop
- PCS spectrum is inappropriate for wireless local loop since it is a fixed service
- Low power and frequency reuse lead to highly efficient use of spectrum



WLL is the Right Service

- The BETRS allocation is restricted in rural use, and is unusable for urban or suburban deployment
- Wireless local loop will become a major revolution in telecommunications worldwide. By allocating now, the U.S. has the opportunity to lead this booming market
- NTIA has identified 150 MHz of additional spectrum to be reallocated. WLL requires paired spectrum under 3 GHz. The other proposals in this docket can effectively utilize the additional 150 MHz.



Amateurs are Accomodated in SWBT's Proposal

- SWBT recognizes the valuable contributions of amateur radio
- Allocate 2400-2410 MHz exclusively to amateur use
- Allocate 2310-2320 MHz to amateurs on at least a secondary basis
- Encourage NTIA to identify further spectrum for secondary use (e.g. 2360-2390 MHz)

